



INTRODUCING THE FOUNDATION

SYNCO'S PC-1600
MICROCOMPUTER



Announcing the PC-1600, the forerunner of SYNCO's new FOUNDATION series of microcomputers.

The facts speak for themselves: the PC-1600 combines performance, power, IBM-PC* compatibility, quality, flexibility, and expandability. Best of all, the PC-1600 will perform right out of the carton.

And all at a very low price.

From the dollars and sense people at SYNCO, of course.

PC-1600

THE FACTS.....

The "FOUNDATION" series PC-1600 from Synco is designed to give you out of the box performance with most popular MS-DOS based software in its' standard configuration.

Your only requirement will be a RGB, TTL, or Composite monitor. What could be simpler ?

Here are a few good reasons to consider the PC-1600

■ RELIABILITY:

Only the highest quality components are used in Synco products. Examples incorporated into the PC-1600 are: keyboard from Key Tronic Corp., CPU from Intel, floppy drives from YE Data, or TEAC and power supply manufactured by Astec. Add to this, 15 years experience manufacturing for Sony under joint technical license in Taiwan's market. You can be assured your PC-1600 will be running years from now.

■ COMPATIBILITY:

The PC-1600 will run all MS-DOS 2.0 software, giving you a vast library of personal and business applications software to meet your specific computing needs.

■ FLEXIBILITY:

Featuring 5 expansion slots on standard IBM-PC* bus, you can readily upgrade your system using boards and components manufactured for the IBM-PC and compatibles market, and readily available FROM A DEALER NEAR YOU.

SYSTEM SPECIFICATIONS

- CPU: INTEL 8088, 4.77 MHZ system clock.
Optional Intel 8087 co-processor.
- MEMORY: ROM-8K Bytes Standard, Expandable to 48K Bytes.
RAM-128k Bytes Standard, Expandable to 256K Bytes.
- FLOPPY DISK: Dual half height 5 1/4" double sided, double density minifloppy disks. 360k Bytes per Floppy.
- INTERFACE: Parallel Printer interface RS232C or Modem interface
Floppy Disk Controller Keyboard Interface
- KEYBOARD: Low profile, teletype compatible, 83 keys including 10 function keys, and 10 key Numeric keypad.
Detached with 6 ft. coil cord.
- VIDEOBOARD: **
 - Character Generator-256 character set
 - 96 ASCII characters
 - 16 Game characters
 - 15 characters for Word processing editing.
 - 48 Foreign language characters
 - 16 Greek characters
 - 15 scientific notation characters.
 - Alphanumeric Mode-
 - 80 x 25, 4 pages or 40 x 25, 8 pages.
 - Video attributes including reverse video, blinking, and highlighting.
 - 16 foreground colors and 8 background colors.
 - All Points Addressable (APA) Mode-
 - 320 x 200 in 4 colors and 16 background colors.
 - 640 x 200 in monochrome.
 - Video Output: RGB or NTSC composite switchable.
 - Light Pen Interface
- BUS SPECIFICATIONS: 5 expansion slots on IBM-PC* bus. Accepts any add on boards designed for the IBM-PC.*
- OPERATING SYSTEM: MS-DOS 2.11 and GW BASIC
- ADDITIONAL SYSTEM REQUIREMENTS:
 - Monitors: We suggest the use of one of Synco's high resolution CM-1415 series RGB color minitors, or a TTL or composite monochrome monitor.
 - Suggested Monitors: Color: SYNCO CM-1415, CM-1425
Monochrome: TM-1200 (composite)/TM-1231 (TTL), TM-1230 (composite)

* IBM is trade mark of International Business Machines Corp.

* MS-DOS is trade mark of Microsoft Corp.

Manufacturer: SHINLEE CORPORATION

2nd Floor, No. 372 Lin Sen North Road Taipei, Taiwan, R.O.C.

Tel: (02)521-0282, Telex: 11154 SHINLEE

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U. S. MARKETING
ARTICULATE COMPUTERS INC.
17921 SAMPSON LANE
HUNTINGTON BEACH, CA. 92647
(714) 842-1950